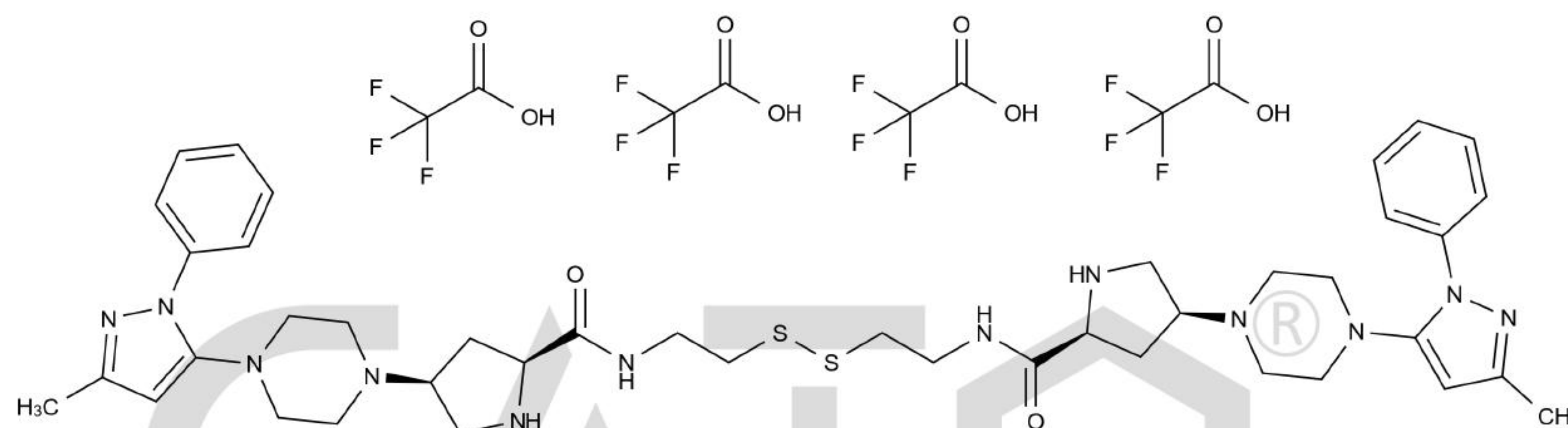


Certificate of Analysis

Reference Material & Standard

Product Name:	Teneligliptin impurity 56 TFA	Catalogue Number:	C4X-176056
Synonyms:	N/A	Lot Number:	0312-RH-0109
CAS Number:	2407632-31-7(free base)	Expiry Date:	Mar 14, 2030
Molecular Formula:	$C_{42}H_{58}N_{12}O_2S_2 \cdot 4 \cdot C_2HF_3O_2$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	827.12 $4 \cdot 114.02$	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	HPLC	97.1%

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 09, 2026

Date: Apr 10, 2026

Date: Apr 10, 2026

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